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Product Datasheet

Human/Cynomolgus Activin RII^B/ACVR2^B Protein (ARB-HM22B) KAB-ARB-HM22B

Article Name	Human/Cynomolgus Activin RII ^B /ACVR2 ^B Protein (ARB-HM22B)
Biozol Catalog Number	KAB-ARB-HM22B
Supplier Catalog Number	ARB-HM22B
Alternative Catalog Number	KAB-ARB-HM22B-100UG, KAB-ARB-HM22B-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human, Monkey
Product Description	Recombinant Human/Cynomolgus Activin RII ^B /ACVR2 ^B Protein is expressed from HEK293 with hFc (IgG1) tag at the C-terminus. It contains Ser19-Thr137 (Human) / Ser40-Thr158 (Cynomolgus)....
Molecular Weight	The protein has a predicted MW of 39.6 kDa. Due to glycosylation, the protein migrates to 55-70 kDa based on Bis-Tris PAGE result.
Tag	C-hFc (IgG1)
UniProt	Q13705
Buffer	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Expression System	HEK293
Purity	> 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC
Form	Lyophilized

Sequence	Ser19-Thr137 (Human) / Ser40-Thr158 (Cynomolgus)
Target	Activin RII β /ACVR2 β